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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/088,112	03/15/2002	Tetsuroh Nakamura	50023168	8070
20277 75	90 03/29/2004		EXAMINER	
MCDERMOTT WILL & EMERY 600 13TH STREET, N.W. WASHINGTON, DC 20005-3096			ALLEN, ST	EPHONE B
			ART UNIT	PAPER NUMBER
	•		2878	

DATE MAILED: 03/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		W			
	Application No.	Applicant(s)			
	10/088,112	NAKAMURA ET	AL.		
Office Action Summary	Examiner	Art Unit			
	Stephone B. Allen	2878			
The MAILING DATE of this communication app	pears on the cover she	eet with the correspondence a	ddress		
Period for Reply	V IS SET TO EVOID	E 4 MONTH(S) EDOM			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, ly within the statutory minimun will apply and will expire SIX (a, cause the application to bec	may a reply be timely filed n of thirty (30) days will be considered time 6) MONTHS from the mailing date of this ome ABANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	<u>_</u> .				
2a) This action is FINAL . 2b) This	s action is non-final.				
3) Since this application is in condition for allowa			e merits is		
closed in accordance with the practice under t	Ex parte Quayle, 193	5 C.D. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-22 is/are pending in the application	١.				
4a) Of the above claim(s) is/are withdra	wn from consideratio	n.			
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.	alastian requirement				
8) Claim(s) <u>1-22</u> are subject to restriction and/or	election requirement	•			
Application Papers					
9)☐ The specification is objected to by the Examine	er.		•		
10) ☐ The drawing(s) filed on is/are: a) ☐ acc					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the E					
The ball of declaration is objected to by the L	Adminer. Note the att	actica Office Action of form 1	10.102.		
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of: 1.☐ Certified copies of the priority documents have been received.					
2. Certified copies of the priority documen					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)	_				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		rview Summary (PTO-413) er No(s)/Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 5) 🔲 Not	ice of Informal Patent Application (P1	TO-152)		
Paper No(s)/Mail Date 6) Other:					

Art Unit: 2878

DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-4 and 9-22, drawn to an image readers or image processors.

Group II, claim(s) 5-8, drawn to a method of manufacturing a fiber lens.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The image processors or and image reader of group I are actual systems that read or process information for the surface of an original document; whereas the manufacturing method of group II is not necessary for the systems of the group I invention. These are separate and distinct inventive concepts.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

Art Unit: 2878

remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephone B. Allen whose telephone number is (571) 272-2434. The examiner can normally be reached on Mon-Thurs from 0900-1700.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave P. Porta can be reached on (571) 272-2444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephone B. Allen Primary Examiner Art Unit 2878